

#5



SEQUENCE LISTING

<110> Taitec Co., Ltd.

<120> Method for identifying an organism by its genotype

<160>

<210>1

<211>204

<212>DNA

<211>unknown

<400>1

tgctacgtct cttccgatgc tgtcttcgc tgctgagggt gacgatcccg

caaaagcggc 60

ctttgactcc ctgcaaggct cagcgaccga atatatcggt tatgcgtggg

cgatggttgt 120

tgtcattgtc ggcgcaacta tcggtatcaa gctgtttaag aaattcacct

cggaaagcaag 180

ctgataaacc gatagaattc aagg 204

<210>2

<211>286

<212>DNA

<211>unknown

<400>2

attggcgcgc tggcaacgt tgcccggtcg caaggcggcg taatgcgtca

tgtcaaaccg 60

cacggcatgt tgtacaacca ggccggcgaaa gaagcacaac tggcagacgc

catcgccaga 120

gcggatatacg ctgcgatcc agcattgatt ctgcgtgggc tggcgggaag

cgagctgatt 180

cgtgcaggca agcaaatatgg tctgacaacg cgcgaggaag tggttgccga

tcgcggtat 240
caggctgacg gctcgctggt gccgcgaagc cagtcaggcg cgttga 286
<210>3
<211>12
<212>DNA
<211>unknown
<400>3
cagtcaggac gt 12
<210>4
<211>12
<212>DNA
<211>unknown
<400>4
agaacgcgcc tg 12
<210>5
<211>12
<212>DNA
<211>unknown
<400>5
cgtcgctatt aa 12
<210>6
<211>12
<212>DNA
<211>unknown
<400>6
cagggcgcgt ac 12
<210>7
<211>12
<212>DNA

<211>unknown
<400>7
aaaaaaaaaa ad 12
<210>8
<211>12
<212>DNA
<211>unknown
<400>8
aaatttaaat tt 12
<210>9
<211>12
<212>DNA
<211>unknown
<400>9
attaattaa tt
<210>10
<211>12
<212>DNA
<211>unknown
<400>10
acgacgacga cg 12
<210>11
<211>12
<212>DNA
<211>unknown
<400>11
atatatatat at 12
<210>12
<211>12

<212>DNA
<211>unknown
<400>12
cccccccccc cc 12
<210>13
<211>12
<212>DNA
<211 >unknown
<400>13
ccggccggcc gg 12
<210>14
<211>12
<212>DNA
<211>unknown
<400>14
ctctctctct ct 12
<210>15
<211>12
<212>DNA
<211>unknown
<400>15
gggggggggg gg 12
<210>16
<211>12
<212>DNA
<211>unknown
<400>16
gagagagaga ga 12
<210>17

<211>12
<212>DNA
<211>unknown
<400>17
ggccggccgg cc 12
<210>18
<211>12
<212>DNA
<211>unknown
<400>18
ttttttttt tt 12
<210>19
<211>12
<212>DNA
<211>unknown
<400>19
tttgggttg gg 12
<210>20
<211>12
<212>DNA
<211>unknown
<400>20
tgctgctgct gc 12
<210>21
<211>12
<212>DNA
<211>unknown
<400>21
tatataacc ac 12

<210>22
<211>12
<212>DNA
<211>unknown
<400>22
gggcggcgac ct 12
<210>23
<211>12
<212>DNA
<211>unknown
<400>23
aggtcgcccgc cc 12
<210>24
<211>12
<212>DNA
<211>unknown
<400>24
gggggtcgagg gg 12
<210>25
<211>12
<212>DNA
<211>unknown
<400>25
gctaaaadaa aa 12
<210>26
<211>12
<212>DNA
<211>unknown
<400>26

caattctaca ac 12

<210>27

<211>12

<212>DNA

<211>unknown

<400>27

acgagcgagc gc 12

<210>28

<211>12

<212>DNA

<211>unknown

<400>28

tataattata at 12

<210>29

<211>12

<212>DNA

<211>unknown

<400>29

attataatta ta 12

<210>30

<211>12

<212>DNA

<211>unknown

<400>30

gatcacacctcc tta 13)

<210>31

<211>12

<212>DNA

<211>unknown

<400>31
taaggaggatg atc 13
<210>32
<211>12
<212>DNA
<211>unknown
<400>32
cccacccacc ca 12
<210>33
<211>12
<212>DNA
<211>unknown
<400>33
tgggtgggtg gg 12
<210>34
<211>25
<212>DNA
<211>unknown
<400>34
gaggaaacag ctatgagatc ttctc 25
<210>35
<211>25
<212>DNA
<211>unknown
<400>35
caggaaacag ctatgacgtt ctcac 25
<210>36
<211>16
<212>DNA

<211>unknown
<400>36
ggcgatatcc ctgaaa 16
<210>37
<211>16
<212>DNA
<211>unknown
<400>37
tattatttcc gcaaag 16
<210>38
<211>17
<212>DNA
<211>unknown
<400>38
caggaaacag ctatgac 17
<210>39
<211>12
<212>DNA
<211>unknown
<400>39
cy3-agaacgcgcc tg 12
<210>40
<211>18
<212>DNA
<211>unknown
<400>40
FITC-caggaaaca gctatgac 18
<210>41
<211>31

<212>DNA
<211>unknown
<400>41
FITC-tgctacgtct cttccgatgc tgtcttcgc t 31
<210>42
<211>3 1
<212>DNA
<211>unknown
<400>42
cy3-tgctacgtct cttccgatgc tgtcttcgc t 31
<210>43
<211>12
<212>DNA
<211>unknown
<400>43
HEX-gaacctcccg ac 12
<210>44
<211>12
<212>DNA
<211>unknown
<400>44
TAM-Tgctgctgct gc 12